

HAND PUMPS



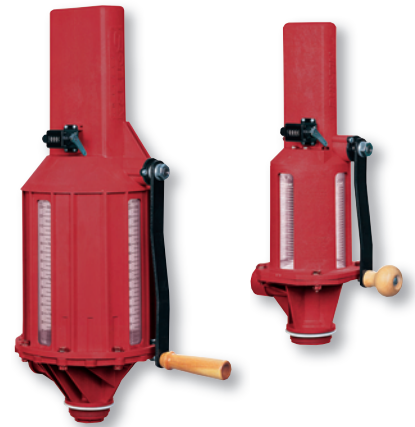
Tough. Reliable. Long-lasting. Fill-Rite hand pumps deliver fluids quickly and easily. Whether you're transferring gasoline, oil or diesel, select from a variety of Fill-Rite hand pumps. You'll appreciate the trouble-free performance of these rugged hand pumps.

No matter what your fuel transfer needs are, Fill-Rite has the right products—Heavy Duty, Standard Duty, or Economy Duty pumps and meters. Fill-Rite's complete line of accessories makes buying from Fill-Rite, One Stop Shopping!

H Heavy Duty
Two Year Warranty



Model FR31
Quart and Liter Stroke Pump Series 30



Model FR37 & FR38
Gallon or Quart Volumetric Hand Pump Series 30



Model FR112
Rotary Hand Pump Series 100



Model FR112C
Rotary Hand Pump with Counter Series 100



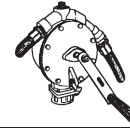
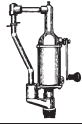
Model FR152
Piston Hand Pump Series 5200



8825 Aviation Drive
Fort Wayne, Indiana USA 46809
Tel 260 747-7524 Fax 260 747-3159
www.tuthill.com
email: fillrite@tuthill.com

Manufacturer of Quality:
Hand Pumps • DC/AC Fuel Pumps • Flow Meters • Cabinet Pumps





Hand Pumps	Model 31	Model 37 & 38	Series 100	Series 5200
Features 2 Year Warranty	Stroke Pump	Volumetric Hand Pump	Rotary Hand Pumps	Piston Hand Pump
Construction	Cast iron housing & steel sleeve	Polypropylene body	Aluminum body w/ cast iron rotor	Aluminum body w/ stainless steel liner
Rate of flow	1 Qt or Liter – Model 31	1 Qt or Liter – Model 38	10 Gallons (38L) per 100 revolutions	20 Gallons (76L) per 100 strokes
Gallon models available	—	Yes – Model 37	—	—
Field calibration	Yes	—	—	—
Threaded tank adapter	2" NPT	2" NPS	2" NPT	2" NPT
Inlet	1/2" NPT	1" NPT	1" NPT	1" NPT
Outlet	1/4" Outlet tube	1" NPT	3/4" NPT	3/4" NPT
Approvals	—	—	UL	UL
Anti-siphoning valve – External	—	—	Yes	Yes
Check valve and strainer	Check valve only	Check valve only	Yes	Yes
Pump may be padlocked	Yes	—	Yes	Yes
Pump can be set-up for reverse flow	—	—	Yes	Yes
Highly accurate measurement	Yes	Yes	—	—
Adaptable for drums, kegs and storage tanks	Yes	Yes	Yes	Yes

Available Options

Covered drip pan / strainer	—	—	Yes – Model 114	—
Series 800C meter (Gallon or Liter)	—	—	Yes	Yes
20 Gallon (76 Liters) counter	—	—	Yes	—
Counter for volumetric measurement (Gallon or Liter)	—	Yes	—	—
Gooseneck spout and pail hook	—	—	Yes – Model 113, 114	Yes – Model FR151
Buttress threaded adapter	—	P/N 35F0615	—	—
Support kit for poly drum mounting (Model 37 only)	—	Yes	—	—
Telescoping steel suction pipe – 1/2" NPT	P/N 30F5301	—	—	—

Box Contents

Telescoping steel suction pipe – 1" NPT	—	—	Yes	Yes
Telescoping polypropylene suction pipe	1/2" Diameter	1" Diameter	—	—
Static resistant nozzle and U/L hose with static wire	—	—	3/4" x 8' (2.4 m)	3/4" x 8' (2.4 m)

Applications

Compatible fluids (Oils may not flow at extreme cold temperature.)	Gear and lube oil, anti-freeze and non-corrosive petroleum-based fluids	Hydraulic fluids, lube and motor oil and petroleum solvents	Gasoline, diesel fuel, light oils, and most non-corrosive petroleum based fluids	Gasoline, diesel fuel, hydraulic oil, and non-corrosive petroleum based fluids
--	---	---	--	--



8825 Aviation Drive
Fort Wayne, Indiana USA 46809
Tel 260 747-7524 Fax 260 747-3159
www.tuthill.com



Parc Industriel Wavre Nord-Avenue Vésale 30
B-1300 Wavre Belgium
Tel 32-10/22.83.34 Fax 32-10/22/83.38
www.tuthill.com



1320 South Dixie Highway Suite 761
Coral Gables, Florida USA 33146
Tel 305 740-3381 Fax 305 740-9328
www.tuthill.com